Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14184-039001	Application No. 10/766,735
by A	sclosure Statement Stateme	Applicant Mark G. Currie et al.	
(Use several (37 CFR §1.98(b))	sheets if necessary)	Filing Date January 28, 2004	Group Art Unit

	U.S. Patent Documents						
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
RT	AA	5,395,490	3/7/1995	Hoff	204	132	
I	AB	5,140,102	8/18/1992	Currie	530	326	
AC							

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Desig. Document Publication Country or Translat								slation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AD							

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner Initial	Desig. ID	Document
RT	AE	Amarante et al., "The κ-opioid agonist (±)-bremazocine elicits peripheral antinociception by activation of the L-arginine/nitric oxide/cyclic GMP pathway" <u>European Journal of Pharmacology</u> , Vol. 454: pages 19-23 (2002).
	AF	Arita et al., "Purification and characterization of a heat-stable enterotoxin of Vibrio mimicus" <u>FEMS</u> <u>Microbiology Letters</u> , Vol. 79/1: pages 105-110 (1991).
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	AK	Guarino et al., "Citrobacter freundii Produces an 18-Amino-Acid Heat-Stable Enterotoxin Identical to the 18-Amino-Acid Escherichia coli Heat-Stable Enterotoxin (ST Ia)" Infection and Immunity, Vol. 57, No. 2: pages 649-652 (1989).
	AL	Huang et al., "Nucleotide sequence of a gene encoding the novel Yersinia enterocolitica heat-stable enterotoxin that includes a pro-region-like sequence in its mature toxin molecule" <u>Microbial Pathogenesis</u> , Vol. 22: pages 89-97 (1997).
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Examiner Signature	Date Considered					
R. Teller	9/27/06					
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with						
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	Substitute Disclosure Form (PTO-1449)					

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	Other D	ocuments (include Author, Title, Date, and Place of Publication)
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RT	AP	Moseley et al., "Isolation and Nucleotide Sequence Determination of a Gene Encoding a Heat-Stable Enterotoxin of Escherichia Coli" Infection and Immunity, Vol. 39, No. 3: pages 1167-1174 (1983).
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	AR	Rolfe et al., "Enterotoxin Escherichia coli STa activates a nitric oxide-dependent myenteric plexus secretory reflex in the rat ileum" The Journal of Physiology, Vol. 475, No. 3: pages 531-537 (1994).
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	AAA	GenBank Accession No. P01559; GI:123711; So et al., October 25, 2004.
	ABB	GenBank Accession No. AAA24653; GI:147878; Sekizaki et al., April 26, 1993.
	ACC	GenBank Accession No. P01560; GI:123707; Chan et al., June 15, 2004.
	ADD	GenBank Accession No. AAA27561; GI:295439; Ogawa et al., June 12, 1993.
	AEE	GenBank Accession No. P04429; GI:123712; Ogawa et al., June 15, 2004.
	AFF	GenBank Accession No. S34671; GI:421286; Rossolini et al., April 12, 1995.
	AGG	GenBank Accession No. CAA52209; GI:395161; Guglielmetti et al., July 27, 2995.
	АНН	GenBank Accession No. A54534; GI:628844; Arita et al., May 3, 1996.
	AII	GenBank Accession No. AAL02159; GI:15592919; Teixeira et al., September 13, 2001.
	AJJ	GenBank Accession No. AAA18472; GI:487395; Mikulskis et al., May 26, 1994.
	AKK	GenBank Accession No. S25659; GI:282047; Takao et al., October 15, 1999.

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	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner Initial	Desig. ID	Document					
RT	ALL	GenBank Accession No. P74977; GI:3913874; Ramamurthy et al., June 15, 2004.					
	AMM	GenBank Accession No. BAA23656; GI:2662339; Huang et al., February 13, 1999.					
	ANN	GenBank Accession No. P31518; GI:399947; Ibrahim et al., March 15, 2004.					
I	AOO	GenBank Accession No. P07965; GI:3915589; Stieglitz et al., June 15, 2004.					
	APP						

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U.S. Department of Commerce Patent and Trademark Office

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Applicant

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Filing Date January 28, 2004

Group Art Unit

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	AC	6,060,037	5/9/2000	Waldman	424	1.65	
	AD	US2004/0266989	12/30/2004	Currie et al.	530	326	
	AE	US2003/0073628	4/17/2003	Shailubhai et al.	514	12	
	AF	US2003/0232013	12/18/2003	Siechman et al.	424	1.69	
	AG	US2004/0121961	6/24/2004	Masferrer	514	15	
	AH	US2004/0152868	8/5/2004	Larsen et al.	530	317	
	ΑI	US2004/0258687	12/23/2004	Waldman et al.	424	143.1	
	AJ	US2005/0032684	2/10/2004	Cetin et al.	514	12	<u> </u>

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RT	AK	WO 01/25266	4/12/2001	WIPO			24.7
	AL	EP 1012188	6/28/2000	EPO (English abstract)			х
	AM	WO 02/062369	8/15/2002	WIPO			
	AN	WO 02/078683	10/10/2002	WIPO			
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	AR	WO 04/071436	8/26/2004	WIPO			
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	AU	Drossman, D.A., "The functional gastrointestinal disorders and the Rome II process" Gut 45:Supp. II:111-113, 1999.	

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	AW	Drossman et al., "U.S. Householder Survey of Functional Gastrointestinal Disorders" Digestive Diseases and Sciences 38(9):1569-1580, 1993.
	AX	Ringel, et al., "Irritable Bowel Syndrome" Annu. Rev. Med. 52:319-38, 2001.
	AY	Santos-Neto, et al., "Guanylin and its Lysine-Containing Analogue in the Isolated Perfused Rat Kideny" Pharmacol. & Toxicol. 92:114-120, 2003.
	AZ	Talley, et al., "Irritable Bowel Syndrome in a Community: Symptom Subgroups, Risk" Am. J. of Epidemiology 142(1):76-83, 1995.
	AAA	Talley, et al., "Medical Costs in Community Subjects with Irritable Bowel Syndrome" Gastroenterology 109(6):1736-1741, 1995.

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